

## **Product datasheet for TA383524S**

## OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200 Rockville MD 20850 LIS

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **ZNF182 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 74kDa

**Gene Name:** zinc finger protein 182

Database Link: Entrez Gene 7569 Human

P17025

**Background:** Zinc-finger proteins bind nucleic acids and play important roles in various cellular functions,

including cell proliferation, differentiation, and apoptosis. This gene encodes a zinc finger protein, and belongs to the krueppel C2H2-type zinc-finger protein family. It may be involved in transcriptional regulation. Multiple alternatively spliced transcript variants encoding

different isoforms have been identified.

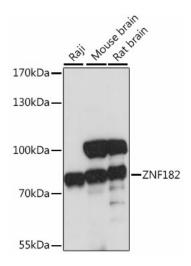
**Synonyms:** HHZ150; KOX14; MGC125383; MGC131713; OTTHUMP00000179115; Zfp182; ZNF21; ZNF212;

ZNFC150





## **Product images:**



Western blot analysis of various lysates using ZNF182 Rabbit pAb ([TA383524]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.